

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In	re	app	licai	tion	ot:

Aboul-Hosn et al.

Attorney Docket No.: 9261.16756-CIP X

Serial No.:

09/440,462

Examiner: J. Blanco

Filed:

15 November 1999

Group Art Unit: 3738

For:

Pulmonary and Circulatory Blood Flow Support Devices and Methods for Heart

Surgery Procedures

Commissioner for Patents Washington, D.C. 20231

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

TECHNOLOGY CENTER R3700

STATUS

- 2. Applicant is
 - [x] a small entity
 - [] other than a small entity.

CERTIFICATE OF MAILING (37 CFR 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United State Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Date: __20 January 2003

Judith Dunaway

Type or print name of person mailing paper

(Signature of person mailing paper)

EXTENSION OF TERM

NOTE:	"Extension of Time in Patent Cases (Supplement Amendments) - If a timely and complete response has been filed after Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.				
	If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or ea Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).				
NOTE:	See 37 CFR 1.645 for extensions of time in interference proceedings and 37 CFR 1.550(c) for extensions of time reexamination proceedings.				
3.	The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 app				
			(complete	e (a) or (b) as applicable)	
	(a)	[]		for an extension of time unotal number of months che	der 37 CFR 1.136 (fees: 37 CFR cked below:
[] [] [] []	Extens (month one mo two mo three n four mo	ns) onth onths nonths onths	<u>0</u> \$ \$ \$ \$ \$	e for other than Small Entity 5 110.00 6 410.00 6 930.00 6 1450.00 6 1970.00	Fee for <u>Small Entity</u> \$ 55.00 \$ 205.00 \$ 465.00 \$ 725.00 \$ 985.00
			Fee: \$		
	If an ac	dditional	extension of time is	required please consider t	his a petition therefor.
	· ·		(check and com	plete the next item, if applic	cable)
	[] An extension for months has already been secured and the fee patterns of \$ is deducted from the total fee due for the total months of extension now requested.				been secured and the fee paid total fee due for the total months
	Extension fee due with this request: \$				
				OR	
	(b)	[x]	conditional petition i		erm is required. However, this rethe possibility that applicant has new for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Additional Fee (Small Entity)	Additional Fee (Large Entity)
Total Claims 37 CFR 1.16(c)*		-20 =	(20)	x \$ 9.00	\$0	\$0
Independent Claims (37 CFR 1.16(b)**		-3 =	(3)	x \$ 42.00	\$0	\$0
First Presentation of Multiple Dependent claim(s) if any (37 CFR 1.16(d))				\$140.00	\$0	\$0
Total Additional Fee					\$0	\$0

•	If the "Highest No.	Previously Paid	for" IN THIS	SPACE is less	than 20,	enter "20"

The "Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

WARNING: "After final rejection or action (S 1.113) amendments may be made cancelling claims or complying with any requirement of form which has been made." 37 CFR S 1.116(a) (emphasis added).

(complete (c) or (d) as applicable)

	(c)	[x]	No additional fee for claims is required.
			OR
	(d)	[]	Total additional fee for claims required \$
	w.	N.	FEE PAYMENT
5.	[x]	Attach	ed is a check in the sum of \$_180.00 (IDS Fee)
	[]	Charg	e Account No the sum of \$
			A duplicate of this transmittal is attached.

^{**} If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

FEE DEFICIENCY

If there is a fee deficiency and there is no authorization to charge an account, additional fees NOTE: are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33). If any additional extension and/or fee is required, charge Account No. 6. [x] AND/OR If any additional fee for claims is required charge Account No. ____06-2360 [x] SIGNATURE OF ATTORNEY Reg. No.:29,243 Daniel D. Ryan TYPE OR PRINT NAME OF ATTORNEY RYAN KROMHOLZ & MANION, S.C. Tel. No.: (262) 783 - 1300 P.O. ADDRESS Post Office Box 26618 Milwaukee, Wisconsin 53226



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SUPPLEMENTAL AMENDMENT A

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

The Examiner's attention is directed to the Information Disclosure Statement that accompanies this supplemental Amendment.

This Amendment is a supplement to Amendment A, mailed December 10, 2002, which responded to the Office Action mailed June 10, 2002.

Please amend the application as follows:

IN THE SPECIFICATION:

Please delete the following sentence previously inserted by the Application Transmittal Letter before the first line:

01/29/2003 CCHAU1

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